

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	0	upnp AND mediaserver AND (identify with users) AND @ad<"20030625"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11 14:48
S2	50	("20060179138" "20050113978" "3914747" "5148528" "5247672" "5812470" "6988232" "20040157637" "3605089" "6904410" "6980884" "7120677" "20020116299" "20030160547" "20050015303" "20060095434" "20060167967" "20060265310" "20070061895" "20070183430" "3628302" "3802644" "5648900" "5774689" "5900610" "6034676" "6473805" "6574537" "6707905" "6785882" "6965871" "6968550" "7084769" "7162635" "20020087436" "20020107753" "20020133424" "20020138184" "20030167111" "20030174099" "20030187766" "20030198337" "20040015942" "20040195321" "20050027622" "20050060243" "20050065858" "20050187827" "20050216320" "20060085292" ). pn.	US-PGPUB; USPAT	OR	ON	2007/10/11 14:50
S3	20	("20060179138" "20050113978" "3914747" "5148528" "5247672" "5812470" "6988232" "20040157637" "3605089" "6904410" "6980884" "7120677" "20020116299" "20030160547" "20050015303" "20060095434" "20060167967" "20060265310" "20070061895" "20070183430" ). pn.	US-PGPUB; USPAT	OR	ON	2007/10/11 14:50
S4	1	"20010042107".PN.	US-PGPUB	OR	ON	2007/10/11 14:57
S5	661	"VAN GASSEL".INV. "VAN DEN BRINK".INV.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11 15:06

## EAST Search History

S6	124491	philips.AS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11 15:06
S7	19502	((709/225) or (709/231) or (709/217) or (709/219) or (709/227) or (709/229) or (725/25)).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/10/11 15:11
S8	0	S7 AND S5 AND upnp AND @ad<"20030625"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11 15:13
S9	4	S7 AND S6 AND upnp AND @ad<"20030625"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11 15:15
S10	0	S5 AND upnp AND @ad<"20030625"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11 15:15
S11	18	S6 AND upnp AND media AND @ad<"20030625"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11 15:20
S12	2607	UPnP "universal plug"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11 15:28
S13	5071820	identify identification identifying identity ID identifier name username record	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11 15:28

## EAST Search History

S14	72669	"IP address" "MAC address" "IP number" "MAC number"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11 15:28
S15	125306	mediaserver ((media content multimedia) WITH server)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11 15:29
S16	239197	SSDP "simple services discovery protocol" ((device service) WITH (discover discovery discovered identifier identify identifies multicast broadcast))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11 15:31
S17	470593	((access rights) WITH (control manage management)) (access with rights)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11 16:00
S18	150	S12 AND S13 AND S14 AND S15 AND @ad<"20030625"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11 15:47
S19	129	S18 AND S17	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11 15:35
S20	34	S19 AND S7	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11 15:45
S21	0	S12 AND mediaserver AND (S13 SAME S14) AND S17 AND @ad<"20030625"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11 15:48

## EAST Search History

S22	0	S12 AND mediaserver AND (S13 SAME S14) AND @ad<"20030625"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11 15:50
S23	2	mediaserver AND (S13 SAME S14) AND @ad<"20030625"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11 15:49
S24	128	S12 AND S15 AND (S13 SAME S14) AND @ad<"20030625"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11 15:51
S25	30	S24 AND S17 AND S7	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11 15:51
S26	0	S25 NOT S20	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11 15:51
S27	4	S20 NOT S25	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11 15:51
S28	481858	((access rights permission) WITH (control manage management)) (access with (rights permission))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11 16:01
S29	34	S18 AND S7 AND S28	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11 16:02

## EAST Search History

S30	54	S20 OR S3	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11 16:02
S31	5071820	identify identification identifying identity ID identifier name username record	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/12 09:01
S32	72669	"IP address" "MAC address" "IP number" "MAC number"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/12 09:01
S33	688	S32 AND ("media server" mediaserver) AND S31 AND @ad<"20030625"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/12 09:02
S34	2607	UPnP "universal plug"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/12 09:03
S35	15	S33 AND S34	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/12 09:03
S36	0	("different users" "multiple users") WITH ("different addresses" "multiple addresses" "different IP" "multiple IP") SAME ("control point" "multimedia" "upnp") AND @ad<"20030625"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 14:09
S37	10	((different multiple separate) near2 (user client)) WITH ((different multiple separate) near2 (IP address)) SAME ("control point" "multimedia" "upnp") AND @ad<"20030625"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 14:37

## EAST Search History

S38	128	((different multiple separate) near2 (user client)) WITH ((different multiple separate) near2 (IP address)) SAME (router device) AND @ad<"20030625"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 14:47
S39	26	((different multiple separate each) near2 (user client)) WITH ((different multiple separate associated virtual) near2 (IP address)) SAME (router device) AND (upnp "control point" multimedia) AND @ad<"20030625"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 16:03
S40	3	(upnp adj av) AND (access with control) AND @ad<"20030625"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/16 09:06
S41	0	programmable with "access mode" same (upnp "server" "mediaserver") AND @ad<"20030625"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/16 10:17
S42	198	"access mode" same (upnp "server" "mediaserver") AND @ad<"20030625"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/16 10:17
S43	482	(programmable program selectable select) with "access control" same (upnp "server" "mediaserver") AND @ad<"20030625"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/16 10:18
S44	0	(programmable program selectable select) with ("access control" "access mode") same ((upnp same "server") "mediaserver") AND @ad<"20030625"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/16 10:20
S45	3	(programmable program selectable select) with ("access control" "access mode") same ("media server" "mediaserver") AND @ad<"20030625"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/16 10:20